

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------------------------|------------------|---------|------------------|
| L1 | 149 | ("2590527" "20010041827" "20020099268" "20020137989" "20020165434" "20030083554" "20030088150" "20030125604" "3577982" "3720433" "3783873" "3786815" "3858926" "3916909" "3951138" "3983863" "3999795" "4047532" "4049000" "4049002" "4096864" "4306561" "4314568" "4350160" "4366819" "4368736" "4428368" "4437651" "4447227" "4463980" "4627421" "4637377" "4646747" "4688570" "4711247" "4718418" "4726356" "4736749" "4767142" "4808163" "4852552" "4854318" "4865019" "4892343" "4904012" "4925443" "4955896" "4962758" "4973300" "4989587" "4991578" "0452131" "5009660" "5011469" "5053041" "5098369" "5108412" "5119804" "5131905" "5133737" "5167223" "5171254" "5207467" "5238334" "5287861" "5290082" "5300087" "5324087" "5336252" "5365921" "5372124" "5374277" "5383840" "5417709" "5425705" "5452733" "5472438" "5503617" "5509890" "5545123" "5556147" "5607421" "5613937" "5667624" "5702420" "5727569" "5730757" "5749892" "5772583" "5782746" "5799661" "5807243" "5827216" "5836311" "5865730" "5875782" "5876332" "5885271" "5888247" "5891017" "5894843" "5906607" "5927284" "5947896" "5957835" "5967972" "5976080" "5976171" "5984864" "6007486" "6015378" "6017304" "6019722" "6030340" "6032672" "6033362" "6036641" "6050266" "6063021" "6071235" "6071295" "6102854" "6110187" "6113534" "6139492" "6152874" "6210323" "6213941" "6251065" "6258023" "6371910" "6394951" "6488618" "6503245" "6506149" "6511416" "6551242" "6558314" "6585643" "6589166" "6602183" "6602189" "6607479").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 21:03 |

EAST Search History

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|----|----|--|---|----|-----|------------------|
| L2 | 97 | ("6676597" "5419527" "6063021" "5683405" "6506149" "6517563" "5601272" "4854323" "5865741" "5916159" "6066093" "6219568" "6219569" "6219568" "6219569" "5704536" "6231585" "5727569" "5865730" "5972013" "5984864" "6007486" "6013027" "6032672" "6193652" "4355643" "5906607" "5935141" "6007523" "6056743" "6210323" "6210323" "6338710" "6478728" "6730020" "4391279" "4852571" "4852574" "5928142" "6023631" "6064901" "6076002" "6447443" "6080175" "6464707" "4944724" "5356386" "5782823" "6258023" "6280415").pn. ("6319193" "5827229" "5885271" "6159201" "5476450" "5894843" "6036641" "6050266" "5571088" "5575772" "5836311" "5899915" "5927284" "6010476" "6015378" "6081738" "6241655" "6015405" "6113534" "6237605" "6241667" "6311692" "6314962" "6314963" "6328688" "6336898" "6338712" "6348036" "6350229" "6364826" "6364833" "6371906" "6394948" "6394951" "6416469" "6450951" "6458323" "6464630" "6474340" "6475142" "6500116" "6599240" "6695868" "6730022" "6354297" "6102869" "5441535" "4758224" "4976694" "5281112").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 21:04 |
| L3 | 78 | 2 not 1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 21:57 |
| L4 | 1 | ("6019722").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 21:57 |
| L5 | 1 | mesh and 4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 22:01 |
| L6 | 1 | ("6338712").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 22:02 |
| L7 | 1 | mesh and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 22:02 |

EAST Search History

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|-----|-----|---|---|----|-----|------------------|
| S1 | 280 | (600/37).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/30 23:50 |
| S2 | 162 | heart and ((600/37).CCLS.) | US-PGPUB; USPAT | OR | ON | 2003/05/15 13:03 |
| S3 | 0 | "6447443".URPN. | USPAT | OR | ON | 2003/05/15 13:19 |
| S4 | 22 | ("4832048" "5254600" "5387234" "5423878" "5451223" "5553612" "5571088" "5575772" "5651378" "5803911" "5836311" "5891028" "5904711" "5913876" "5927284" "6004269" "6006138" "6015378" "6063081" "6064901" "6238334" "6254525" "2002/0045795").PN. | USPAT | OR | ON | 2003/05/15 13:19 |
| S5 | 0 | "6478728".URPN. | USPAT | OR | ON | 2003/05/15 13:23 |
| S6 | 9 | ("5727569" "5782746" "5885271" "5891017" "5906607" "5927284" "5947896" "6015378" "6036641"). PN. | USPAT | OR | ON | 2003/05/15 13:23 |
| S7 | 2 | ((("5196003") or ("3720433"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2003/05/15 13:33 |
| S8 | 273 | (601/6,11,14).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2003/05/15 13:44 |
| S9 | 1 | ("7100253").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/30 23:51 |
| S10 | 0 | (foam or mesh) and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/30 23:51 |
| S11 | 1 | ("6676597").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 00:11 |
| S12 | 1 | (foam or mesh) and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/30 23:51 |
| S13 | 1 | flange and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 00:11 |

EAST Search History

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|-----|-----|---|------------------------------|----|----|------------------|
| S14 | 146 | ("0452131" "20010041827" "20020099268" "20020137989" "20020165434" "20030083554" "20030088150" "20030125604" "2590527" "3577982" "3720433" "3783873" "3786815" "3858926" "3916909" "3951138" "3983863" "3999795" "4047532" "4049000" "4049002" "4096864" "4306561" "4314568" "4350160" "4366819" "4368736" "4428368" "4447227" "4463980" "4627421" "4637377" "4646747" "4688570" "4711247" "4718418" "4726356" "4736749" "4767142" "4808163" "4852552" "4854318" "4865019" "4892343" "4904012" "4925443" "4955896" "4962758" "4973300" "4989587" "4991578" "5009660" "5011469" "5053041" "5098369" "5108412" "5119804" "5131905" "5133737" "5167223" "5171254" "5207467" "5287861" "5290082" "5300087" "5324087" "5336252" "5365921" "5372124" "5374277" "5383840" "5417709" "5425705" "5437651" "5452733" "5472438" "5503617" "5509890" "5545123" "5556147" "5607421" "5613937" "5667624" "5702420" "5727569" "5730757" "5749892" "5772583" "5782746" "5799661" "5807243" "5827216" "5836311" "5865730" "5875782" "5876332" "5885271" "5888247" "5891017" "5894843" "5906607" "5927284" "5947896" "5957835" "5967972" "5976080" "5976171" "5984864" "6007486" "6015378" "6017304" "6019722" "6030340" "6032672" "6033362" "6036641" "6050266" "6063021" "6071235" "6071295" "6102854" "6110187") PN. OR ("6113534" "6139492" "6152874" "6210323" "6213941" "6238334" "6251065" "6258023" "6371910" "6394951" "6478728" "6488618" "6503245" "6506149" "6511416" "6551242" "6558314" "6585643" "6589166" "6602183" "6602189" "6607479").PN. OR ("6676597").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/31 00:30 |
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EAST Search History

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|-----|----|---|---|----|-----|------------------|
| S15 | 16 | (US-20030009081-\$).did. or (US-6511416-\$ or US-6478728-\$ or US-6210323-\$ or US-6019722-\$ or US-5984864-\$ or US-5885271-\$ or US-6464629-\$ or US-6447443-\$ or US-6390976-\$ or US-6338710-\$ or US-5196003-\$ or US-5571074-\$ or US-3913569-\$).did. or (US-2189116-\$ or US-2031957-\$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/31 09:22 |
| S16 | 1 | ("6676597").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 09:22 |
| S17 | 17 | S15 S16 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 09:22 |

EAST Search History

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|-----|-----|---|---------------------------------|----|------------------|
| S18 | 582 | ("0452131" "0667447" "0810675" "1054488" "1177388" "1242806" "1382783" "1440401" "1460697" "1706500" "20010041827" "20020045795" "20020099268" "20020137989" "20020165434" "20030083554" "20030088150" "20030125604" "2014022" "2082782" "2264422" "2296793" "2379629" "2555076" "2590527" "2612892" "2693795" "2826193" "2863444" "2912976" "3090380" "3129971" "3139298" "3204469" "3278207" "3324855" "3371662" "3389703" "3392722" "3455298" "3496932" "3520300" "3577982" "3584822" "3587567" "3595218" "3613672" "3626471" "3638973" "3683926" "3720433" "3747594" "3782387" "3783873" "3786815" "3858578" "3858926" "3882855" "3916909" "3951138" "3983863" "3999795" "4047532" "4048987" "4048990" "4049000" "4049002" "4052980" "4096864" "4143652" "4158916" "4192293" "4217890" "4226228" "4230119" "4306561" "4314568" "4350160" "4366819" "4368736" "4416281" "4421107" "4428368" "4434791" "4447227" "4457300" "4461284" "4463980" "4492229" "4508107" "4536893" "4617916" "4627421" "4637377" "4646747" "4688570" "4690134" "4702230" "4711247" "4718418" "4726356" "4726358" "4731076" "4736749" "4747395" "4747396" "4753226" "4754746" "4766907" "4767142" "4803984" "4808163" "4827926" "4829985" "4832048" "4852552" "4854318" "4858552" "4863133" "4865019" "4884559" "4892343").PN. OR ("4904012" "4915095" "4925443" "4934360" "4949707" "4949927" "4955896" "4957477" "4962758" "4963857" "4971037" "4973300" "4989587" "4991578" "4993862" "5009660" "5011469" "5019086" "5025779" "5036868" "5037428" "5052373" "5053041" "5080088" "5094616" "5098369" "5108412" "5117822" "5119804" "5125395" "5131905" "5133724" "5133737" "5139517" "5150706" "5151086" "5152777" "5159921" "5167223" "5171254" "5190050" "5196003" "5203699" "5207467" "5222960" "5224469" "5231074" "5254600" "5256132" | US-PGPUB; OR USPAT; USOCR | ON | 2007/03/31 09:34 |
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EAST Search History

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|-----|---------|---|---|----|-----|------------------|
| S19 | 3206511 | @pd>"20040101" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 09:43 |
| S20 | 732 | (600/37).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 09:44 |
| S21 | 0 | ("13and14").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 09:44 |
| S22 | 399 | S19 and S20 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 09:57 |
| S23 | 2 | ((("6478728") or ("6036641"))).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 11:15 |
| S24 | 5280 | (vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) with (radial or radially)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 16:06 |
| S25 | 2855 | (vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near3 (radial or radially)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 16:06 |
| S26 | 2145 | (vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near2 (radial or radially)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 16:06 |
| S27 | 311 | (vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near2 (radial or radially)) same flexible | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 16:11 |
| S28 | 37 | (vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near2 (radial or radially)) same flexible | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:12 |
| S29 | 706 | (vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near2 (radial or radially)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:20 |
| S30 | 19561 | (vacuum or suction) adj (cup or holder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:20 |
| S31 | 388 | ((vacuum or suction) adj (cup or holder)) with (radial or radially) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:21 |
| S32 | 79 | ((vacuum or suction) adj (cup or holder)) with (radial or radially) with (arm or leg or feet) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:26 |

EAST Search History

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|-----|-------|---|---|----|-----|------------------|
| S33 | 763 | ((vacuum or suction) adj (cup or holder)).ti. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:40 |
| S34 | 0 | (asymetric or assymetric) near3 (suction or vacuum) with (foot leg arm) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:41 |
| S35 | 0 | (asymetric or assymetric) near3 (suction or vacuum) with (cup or holder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:43 |
| S36 | 3 | (asymmetric or asymmetrical) near3 (suction or vacuum) with (cup or holder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:44 |
| S37 | 6 | (asymmetric or asymmetrical) with (suction or vacuum) adj (cup or holder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:44 |
| S38 | 6 | (asymmetric or asymmetrical) with ((suction or vacuum) adj (cup or holder)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:44 |
| S39 | 3 | S37 not S36 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:48 |
| S40 | 8 | (guenst and olig and pignato and montpetit and daigle and gubbin and jahns and jolly).in. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:54 |
| S41 | 6213 | medtronic.as. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:54 |
| S42 | 11949 | (suction and vacuum).clm. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:54 |
| S43 | 24 | S41 and S42 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/03/31 16:54 |
| S44 | 1 | ("6019722").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 17:43 |
| S45 | 1 | ("20040082830").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 17:43 |
| S46 | 0 | ("flangeand34").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 17:49 |
| S47 | 1 | flange and S45 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 17:54 |
| S48 | 1 | ("6019722").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/31 17:54 |

EAST Search History

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|-----|---|-------------------------|---|----|----|------------------|
| S49 | 1 | suction adj cup and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/03/31 21:00 |
|-----|---|-------------------------|---|----|----|------------------|